

| L Number | Hits | Search Text | DB | Time stamp |
|----------|-------|---|----------------------|------------------|
| 1 | 119 | (LLDPE "linear low density polyethylene") same (alkene) same (blend\$3 polymeriz\$4 copolymer\$5) | USPAT; US-PGPUB | 2004/03/09 11:09 |
| 2 | 532 | (LLDPE "linear low density polyethylene") with blend\$3 with (HDPE high?density?polyethylene) | USPAT; US-PGPUB | 2004/03/09 11:17 |
| 3 | 14 | ((LLDPE "linear low density polyethylene") same (alkene) same (blend\$3 polymeriz\$4 copolymer\$5)) and ((LLDPE "linear low density polyethylene") with blend\$3 with (HDPE high?density?polyethylene)) | USPAT; US-PGPUB | 2004/03/09 09:36 |
| 4 | 7826 | spunbond\$4 spun?bond\$4 | USPAT; US-PGPUB | 2004/03/09 09:36 |
| 6 | 45307 | (multicomponent bicomponent multi?component bi?component conjugate composite) with (fiber filament) | USPAT; US-PGPUB | 2004/03/09 09:37 |
| 7 | 41 | ((LLDPE "linear low density polyethylene") with blend\$3 with (HDPE high?density?polyethylene)) and ((multicomponent bicomponent multi?component bi?component conjugate composite) with (fiber filament)) | USPAT; US-PGPUB | 2004/03/09 10:07 |
| 5 | 70 | ((LLDPE "linear low density polyethylene") with blend\$3 with (HDPE high?density?polyethylene)) and (spunbond\$4 spun?bond\$4) | USPAT; US-PGPUB | 2004/03/09 09:48 |
| 8 | 1 | ("5484645").PN. | USPAT; US-PGPUB | 2004/03/09 09:40 |
| 9 | 70 | ((LLDPE "linear low density polyethylene") with blend\$3 with (HDPE high?density?polyethylene)) and (spunbond\$4 spun?bond\$4) and HDPE | USPAT; US-PGPUB | 2004/03/09 09:48 |
| 10 | 70 | ((LLDPE "linear low density polyethylene") with blend\$3 with (HDPE high?density?polyethylene)) and (spunbond\$4 spun?bond\$4) and LLDPE | USPAT; US-PGPUB | 2004/03/09 09:48 |
| 11 | 70 | ((LLDPE "linear low density polyethylene") with blend\$3 with (HDPE high?density?polyethylene)) and (spunbond\$4 spun?bond\$4) and HDPE | USPAT; US-PGPUB | 2004/03/09 09:49 |
| 12 | 40 | ((LLDPE "linear low density polyethylene") with blend\$3 with (HDPE high?density?polyethylene)) and ((multicomponent bicomponent multi?component bi?component conjugate composite) with (fiber filament))) and HDPE and LLDPE | USPAT; US-PGPUB | 2004/03/09 11:09 |
| 13 | 7 | ((("5484645") or ("5733822") or ("5883026") or ("5336552") or ("6420285") or ("5662978") or ("5901706")).PN. | USPAT; US-PGPUB | 2004/03/09 11:09 |
| 14 | 3 | ((("5484645") or ("5733822") or ("5883026") or ("5336552") or ("6420285") or ("5662978") or ("5901706")).PN.) and (HDPE LLDPE) | USPAT; US-PGPUB | 2004/03/09 11:09 |
| 15 | 6 | (LLDPE "linear low density polyethylene") and (((("5484645") or ("5733822") or ("5883026") or ("5336552") or ("6420285") or ("5662978") or ("5901706")).PN.) | USPAT; US-PGPUB | 2004/03/09 11:09 |
| 16 | 0 | ((("5484645") or ("5733822") or ("5883026") or ("5336552") or ("6420285") or ("5662978") or ("5901706")).PN.) and HDPE | USPAT; US-PGPUB | 2004/03/09 11:09 |
| 17 | 5 | ((("5484645") or ("5733822") or ("5883026") or ("5336552") or ("6420285") or ("5662978") or ("5901706")).PN.) and ("high density polyethylene") | USPAT; US-PGPUB | 2004/03/09 11:10 |
| 18 | 7 | ((LLDPE "linear low density polyethylene") and (((("5484645") or ("5733822") or ("5883026") or ("5336552") or ("6420285") or ("5662978") or ("5901706")).PN.) and ("high density polyethylene")) | USPAT; US-PGPUB | 2004/03/09 11:15 |
| 19 | 1 | "465203" | EPO | 2004/03/09 11:15 |
| 20 | 1 | "691427" | EPO | 2004/03/09 11:16 |
| 21 | 61 | (LLDPE "linear low density polyethylene") with blend\$3 with (HDPE high?density?polyethylene) | EPO; JPO; DERWENT | 2004/03/09 11:24 |
| 22 | 395 | (LLDPE "linear low density polyethylene") with (HDPE high?density?polyethylene) | EPO; JPO; DERWENT | 2004/03/09 11:25 |
| 23 | 199 | ((LLDPE "linear low density polyethylene") with (HDPE high?density?polyethylene)) and (blend mix mixture) | EPO; JPO; DERWENT | 2004/03/09 11:25 |
| 24 | 142 | ((LLDPE "linear low density polyethylene") with (HDPE high?density?polyethylene)) and (blend mix mixture)) not ((LLDPE "linear low density polyethylene") with blend\$3 with (HDPE high?density?polyethylene)) | EPO; JPO; DERWENT | 2004/03/09 11:25 |
| 25 | 142 | ((LLDPE "linear low density polyethylene") with (HDPE high?density?polyethylene)) and (blend mix mixture)) not ((LLDPE "linear low density polyethylene") with blend\$3 with (HDPE high?density?polyethylene)) and (spunbond\$4 spun?bond\$4) and LLDPE | EPO; JPO; DERWENT | 2004/03/09 11:25 |
| | | ((LLDPE "linear low density polyethylene") with blend\$3 with (HDPE high?density?polyethylene)) and ((multicomponent bicomponent multi?component bi?component conjugate composite) with (fiber filament))) and HDPE and LLDPE)) | | |

| | | | | |
|----|--------|--|-------------------|------------------|
| 26 | 78 | (((((LLDPE "linear low density polyethylene") with (HDPE high?density?polyethylene)) and (blend mix mixture)) not ((LLDPE "linear low density polyethylene") with blend\$3 with (HDPE high?density?polyethylene))) not (((((LLDPE "linear low density polyethylene") with blend\$3 with (HDPE high?density?polyethylene)) and (spunbond\$4 spun?bond\$4)) and LLDPE) (((LLDPE "linear low density polyethylene") with blend\$3 with (HDPE high?density?polyethylene)) and ((multicomponent bicomponent multi?component bi?component conjugate composite) with (fiber filament))) and HDPE and LLDPE))) not film | EPO; JPO; DERWENT | 2004/03/09 11:26 |
| 27 | 4 | (((((LLDPE "linear low density polyethylene") with (HDPE high?density?polyethylene)) and (blend mix mixture)) not ((LLDPE "linear low density polyethylene") with blend\$3 with (HDPE high?density?polyethylene))) not (((((LLDPE "linear low density polyethylene") with blend\$3 with (HDPE high?density?polyethylene)) and (spunbond\$4 spun?bond\$4)) and LLDPE) (((LLDPE "linear low density polyethylene") with blend\$3 with (HDPE high?density?polyethylene)) and ((multicomponent bicomponent multi?component bi?component conjugate composite) with (fiber filament))) and HDPE and LLDPE))) and (non?woven nonwoven spunbond spunbonded) | EPO; JPO; DERWENT | 2004/03/09 11:29 |
| 28 | 0 | "5124144" | JPO | 2004/03/09 11:30 |
| 29 | 0 | "124144" | JPO | 2004/03/09 11:30 |
| 30 | 31 | "124144" | JPO; DERWENT | 2004/03/09 11:30 |
| 31 | 2 | "5124144" | JPO; DERWENT | 2004/03/09 11:30 |
| - | 569015 | polyolefin olefin polyethylene ethylene | USPAT; US-PGPUB | 2004/03/08 16:21 |
| - | 457621 | blend\$3 polymeriz\$4 copolymer\$5 | USPAT; US-PGPUB | 2004/03/08 16:22 |
| - | 317658 | polymeriz\$4 copolymer\$5 | USPAT; US-PGPUB | 2004/03/08 16:22 |
| - | 256514 | blend\$3 | USPAT; US-PGPUB | 2004/03/08 16:30 |
| - | 6583 | LLDPE | USPAT; US-PGPUB | 2004/03/08 16:23 |
| - | 117284 | alkene olefin | USPAT; US-PGPUB | 2004/03/08 16:23 |
| - | 9750 | "linear low density polyethylene" | USPAT; US-PGPUB | 2004/03/08 16:24 |
| - | 11291 | LLDPE "linear low density polyethylene" | USPAT; US-PGPUB | 2004/03/08 16:24 |
| - | 8133 | (LLDPE "linear low density polyethylene") same (blend\$3 polymeriz\$4 copolymer\$5) | USPAT; US-PGPUB | 2004/03/08 16:24 |
| - | 3866 | (LLDPE "linear low density polyethylene") same (alkene olefin) | USPAT; US-PGPUB | 2004/03/08 16:25 |
| - | 3590 | ((LLDPE "linear low density polyethylene") same (blend\$3 polymeriz\$4 copolymer\$5)) and ((LLDPE "linear low density polyethylene") same (alkene olefin)) | USPAT; US-PGPUB | 2004/03/08 16:25 |
| - | 3462 | (LLDPE "linear low density polyethylene") same (alkene olefin) same (blend\$3 polymeriz\$4 copolymer\$5) | USPAT; US-PGPUB | 2004/03/09 09:18 |
| - | 2366 | (LLDPE "linear low density polyethylene") with (alkene olefin) with (blend\$3 polymeriz\$4 copolymer\$5) | USPAT; US-PGPUB | 2004/03/09 09:18 |
| - | 375212 | multicomponent bicomponent multi?component bi?component conjugate composite | USPAT; US-PGPUB | 2004/03/08 16:27 |
| - | 249 | ((LLDPE "linear low density polyethylene") same (alkene olefin) same (blend\$3 polymeriz\$4 copolymer\$5)) and (spunbond\$4 spun?bond\$4) | USPAT; US-PGPUB | 2004/03/08 16:28 |
| - | 231 | ((LLDPE "linear low density polyethylene") same (alkene olefin) same (blend\$3 polymeriz\$4 copolymer\$5)) and ((multicomponent bicomponent multi?component bi?component conjugate composite) with (fiber filament)) | USPAT; US-PGPUB | 2004/03/08 16:28 |
| - | 118 | ((LLDPE "linear low density polyethylene") same (alkene olefin) same (blend\$3 polymeriz\$4 copolymer\$5)) and (spunbond\$4 spun?bond\$4)) and (((LLDPE "linear low density polyethylene") same (alkene olefin) same (blend\$3 polymeriz\$4 copolymer\$5)) and ((multicomponent bicomponent multi?component bi?component conjugate composite) with (fiber filament))) | USPAT; US-PGPUB | 2004/03/08 16:28 |
| - | 10913 | HDPE high?density?polyethylene | USPAT; US-PGPUB | 2004/03/08 16:30 |
| - | 41 | ((LLDPE "linear low density polyethylene") with blend\$3 with (HDPE high?density?polyethylene)) and ((multicomponent bicomponent multi?component bi?component conjugate composite) with (fiber filament)) | USPAT; US-PGPUB | 2004/03/08 16:31 |

| | | | | |
|---|----|--|--------------------|------------------|
| - | 70 | ((LLDPE "linear low density polyethylene") with blend\$3 with (HDPE high?density?polyethylene)) and (spunbond\$4 spun?bond\$4) | USPAT; US-PGPUB | 2004/03/08 16:31 |
| - | 17 | ((LLDPE "linear low density polyethylene") with blend\$3 with (HDPE high?density?polyethylene)) and ((multicomponent bicomponent multi?component bi?component conjugate composite) with (fiber filament))) and (((LLDPE "linear low density polyethylene") with blend\$3 with (HDPE high?density?polyethylene)) and (spunbond\$4 spun?bond\$4)) | USPAT; US-PGPUB | 2004/03/09 11:18 |